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ONLINE FIVE YEAR SCHEDULE SYSTEM (ONLEXCED) TERMINAL 1/1

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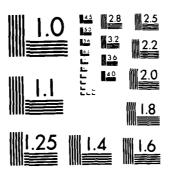
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ONLINE FIVE YEAR SCHEDULE SYSTEM (ONLEXXED) TERMINAL USERS GUIDE OCTOBER 1985

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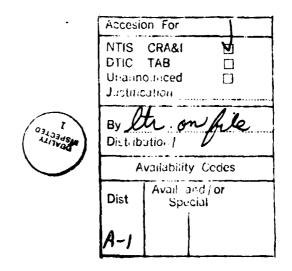
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Section, 1. GENERAL DESCRIPTION

1.1 Purpose

The objective of the Online Exercise Schedule System (ONLEXKED) Terminal Users Guide is to provide the J-3 and specific CINC users with the information necessary to use the system effectively.

1.2 PROJECT REFERENCES

ONLEXKED assists the Joint Exercise Division (JED) of the organization of the Joint Chiefs of Staff (QJCS) Director for operations (J-3), in the preparation of 5-year Exercise Schedule reports which are generated and distributed to participating CINCs. ONLEXKED operates using the WWMCCS Honeywell 6000 (H6000) computer.

Related reference documentation includes the following:

- a. Honeywell. 765/775/785 Visual Information Projection (VIP) Systems. AA19, Rev. 1, May 1973.
- b. Honeywell. 7700 Series Visual Information Projection (VIP) Systems Preliminary Edition. Al29, August 1973
- c. Honeywell. TSS Terminal/Batch Interface. DD21, April 1974.
 d. Department of Defense, Automated Data Systems Documentation
 Standards. 7935.1-5, September 1977.
- e. Command and Control Technical Center, CCTC H6000 Programmers
- Handbook, Procedures Manual, PM 34-79, 15 March 1979.

 f. Command and Control Technical Center, WIN User Handbook, Volume 1, File Transfer Service (FTS), TM 187-78, June 1978.
- g. SM 437-79, dated 17 July 1979, "JCS Directed and JCS Coordinated Exercise Program."

SECTION 2. SYSTEM SUMMARY

2.1 System Application

The purpose of the online 5-year Exercise Schedule (ONLEXKED) is to provide automated support to assist action officers in the exercise program development process. This is accomplished via a conversational question - answer mode between the user and the executing ONLEXKED program. It provides the capability to create exercises, handle periodic updates and retrievals, and print reports by selected fiscal years. Additionally, remote users of this system can maintain their own data base and can send specified exercises to the JCS Directed and Coordinated Exercise Data Base via the WWMCCS Intercomputer Network (WIN).

2.2 System Operations

Transactions are entered via automated preformatted Cathode Ray Tube (CRT) displays which allow the user to input data in prepositioned fields and select various commands to perform functions necessary to maintain the JCS Directed and Coordinated Exercise Data Base. Time sharing programs accept and interpret user inputs to provide the following capabilities:

- (a) Add a new exercise to the data base.
- (b) Update an existing exercise.
- (c) Delete an entire exercise or specific data from a given exercise.
- (d) Transfer specified exercise(s) between a remote user's data base and the JCS resident data base.
- (e) List all exercises currently on the data base.
- (f) Copy information from an existing exercise into an exercise which is being created.
- (g) List all valid terminal commands.
- (h) Print selected reports (from site resident data base)

2.3 System Organization

The ONLEXKED system is comprised of four time-sharing environment modules. Each module performs a specific function. The ONLUPD program is the controller of the system. This module determines, based on user inputs, what ONLEXKED module needs to be called into core for execution. EDIT is called to screen inputs transaction for errors. UPDATE is called to add, change or delete data from the data base. RESE is called to resequence internal line numbers within a given paragraph.

The modules are made available to the terminal through a standard Honeywell TSS command called JDAC (Job Direct Access Communication). This allows a terminal user to directly communicate with an executing program. The relationships and interfaces between the ONLEXKED module are depicted in Appendix A Figure 1.

SECTION 3. GENERAL TERMINAL PROCEDURES

This section will discuss general procedures that are common throughout the ONLEXKED system. Responding to prompt characters, generating NULL responses, the END command, the DONE command, the EXIT command, the HELP command and the LIST command are described. In the examples below, (TX) means depress the transmit key and (NULL) means enter a NULL response. This will apply from here on in throughout the Users Guide.

3.1 RESPONDING TO PROMPT CHARACTERS

When the ONLEXKED system expects the user to respond, it issues double question marks (??). At this time the user moves the cursor to the (??) and enters the appropriate response. The question marks are overwritten.

EXAMPLE

Terminal Output: Header Level

??

User Response; PUR (TX)

This command enters the Purpose paragraph.

NOTE: The PUR command would be written directly over the ??.

If after entering a response, as shown above, the terminal comes back with a -?, always respond with a NULL response. NULL responses for the Honeywell terminal types 786 and 7705 are described as follows;

a. For terminal 786 depress the following keys in the sequence described;

EXT, LR, PRT/TX.
b. For terminal 7705 depress the CLEAR key, then press the CRT key and hold while pressing the TRANSMIT key.

DONE EXIT AND END COMMANDS

DONE, EXIT and END commands are used to terminate processing at a given level and return control to the next higher level.

While in the PARAGRAPH LEVEL:

EXIT: Returns control to the HEADER LEVEL DONE: Returns control to the EXERCISE LEVEL

END: Terminates the ONLEXKED program

While in the HEADER LEVEL:

DONE: Returns control to the EXERCISE LEVEL EXIT: Not a valid command at this level END: Terminates the ONLEXKED program

See appendix E for description of each field in the header screen

While in the EXERCISE LEVEL:

END: Terminates the ONLEXKED program

3.3. LIST COMMAND

The LIST command is available at all three levels. If issued at the EXERCISE LEVEL, a list of all the Exercises resident on the data base and the originating CINC, time an exercise was sent from a remote site, and the date and time of the latest update is listed on the screen.

When the LIST command is issued at the HEADER or PARAGRAPH LEVEL, the preformatted displays for the HEADER and selected paragraph is listed with its associated data. This gives the user the capability to review data content within a given exercise item.

3.4 HELP COMMAND

The HELP command is available at all three levels. When issued, it provides a list of all the valid commands that are available in the level in which the command was invoked. (See Appendix C for a listing of the HELP displays.

SECTION 4. ONLEXKED OPERATING INSTRUCTIONS

- 4.1. Computer Log-On Procedure (See Appendix A Figure 2)
 - a. Enter \$*\$5,TSS
 - b. Display Site Dependent
 - c. Display IDENT user dependent
- 4.1.1 ONLEXKED Program Initiation Procedures
 - d. Display *

ţ

- e. Enter CARD OLD A01IDP00/ONLEXKED/JCL/ONLUPD,R
- f. Display *
- g. Enter Run
- h. Display SNUMB 9999t

 #AT this point, ONLEXKED is loaded for
 execution and given a system number (9999t)
 where 9999t is system assigned number.
- i. Enter JSTS 9999t #This gives the user the status of the job.
- j. Display 9999t-01 EXECUTING
- k. Enter JDAC 9999t
 # Enter JDAC only when JOB status comes back
 with EXECUTING. This sets up the linkage
 with the executing program (ONLUPD) and the
 user terminal.
- 1. Display Display line L.
- m. ENTER NULL response.
- n. Display Display line N.
- o. Enter NULL response
- # Denotes explanatory remarks.

#These two displays initialize internal program functions.

P-Q. Display

EXERCISE SCHEDULE UPDATE PROGRAM EXERCISE LEVEL #The system is now ready to accept user input.

Display line P. gives the day and time user logged-on. Line Q provides USERID of user and the site which logged

on. System will display : Exercise Schedule update

program:

#Note: The first level available to the user is the

EXERCISE LEVEL.

4.2 EXERCISE LEVEL PROCEDURES

4.2.1 OLD COMMAND (See Appendix A Figure 3)

a. Display EXERCISE LEVEL

b. Enter OLD

c. Display EXERCISE NAME

d. Enter Name of exercise to be retrieved

#A short form can be used: ^LD, Exercise name. This avoids the system prompting the user for the Exercise

name

#The system will retrieve the named exercise from the

data base and pass control to the HEADER LEVEL.

4.2.2 New Command (See Appendix A Figure 4)

a. Display EXERCISE LEVEL

b. Enter NEW

c. Display EXERCISE NAME

Denotes explanatory remarks.

d. Enter Name of exercise to be created.

#A short form can be used: NEW, EXERCISE name. This avoids the system prompting the user for Exercise name.

#Control will be passed to the HEADER LEVEL at this time to input header data for the new exercise.

- 4.2.3 CPY (Copy) Command (See Appendix A Figure 5)
 - a. Display EXERCISE LEVEL
 - Enter CPY, name of exercise to be copied into new exercise being created.#This is a short form.
 - c. Display NEW EXERCISE
 - d. Enter Exercise into which exercise name in (b) above is to be copied.
 - e. Display Contents of Entry b. were copied into Entry d. 010 records were copied.

#Information display telling user the names of the exercises used in the copy function and the number of records copied.

- f. Display MORE EXERCISES TO COPY (Y or N)
- g. Enter N, to end function Y, will allow user to copy additional exercises.
- 4.2.4 DEL (Delete) Command (See Appendix A Figure 6).
 - a. Display EXERCISE LEVEL
- # Denotes explanatory remarks

b. Enter DEL, name of exercise to be deleted.

#Short form is being used.

c. Display DELETE EXERCISE: EXERCISE NAME

(Y or N)

d. Enter Y, Deletes message.

N, Ignores delete request.

#Gives user a second chance before actually deleting exercise.

e. Display DELETED EXERCISE: Exercise name

#Information display telling the user the message was seleted.

- f. Display MORE EXERCISES TO BE DELETED (Y or N)
- g. Enter N, terminates delete function Y, allows user to delete additional exercises.
- 4.2.5 SEN (SEND) COMMAND (See Appendix A Figure 7)
 - a. Display EXERCISE LEVEL
 - b. Enter Sen
 - C. Display EXERCISE NAME TO BE SENT
 - d. Enter Exercise name of exercise to be sent to JCS resident data base.
 - e. Display MORE EXERCISES TO BE SENT (Y OR N)
 - f. Enter Y, to continue N, terminate send function.

#Exercises are written to a PRMFL. FTS is used to transfer file to a particular CINC or to JCS. A batch program is invoked to add records to the Data Base. See Appendix H for specific instructions.

denotes explanatory remarks.

- # Denotes explanatory remarks.
- 4.2.6 REP (REPORT Command) (See Appendix A Figure 8)
 - a. Display EXERCISE LEVEL
 - b. Enter REP
 - c. Display SPECIFY TYPE(s) OF REPORT(s) DESIRED.
 l=SIGNIFICANT EXERCISE.
 2=JCS DIRECTED & COORDINATED EXERCISE
 3=TRANSPORTATION REPORT.
 - d. Enter Specify a desired report: "1" or "2" or "3".
- **RESPONSE TO "1" (SIGNIFICANT EXERCISES)

#This will be displayed if user desired significant exercises.

- e. Display STARTING DATE (YYMMDD) OF SIGNIFICANT EXERCISES
- f. Enter YYMMDD numeric date
- g. Display ENDING DATE (YYMMDD) OF SIGNIFICANT EXERCISES.
- h. Enter YYMMDD Numeric Date
- i. Display TRANSPORTATION PRINTED TO WHAT YEAR? (YY).
- j. Enter
- k. Display

CINCS

Users can select certain cinc's exercides by placing 3-character command codes followed by a comma. The maximum of 20 cincs can be selected in this manner. If users responded null to this display, the program will select exercises from all cincs.

RESPONSE to "2" (JCS DIRECTED AND COORDINATED EXERCISES)

- a. Display STARTING DATE (YYMMDD) OF JCS DIRECTED AND COORDINATED EXERCISE
- b. Enter YYMMDD Numeric Date
- c. DISPLAY ENDING DATE (YYMMDD) OF JCS DIRECTED AND

COORDINATED EXERCISE

d. Enter YYMMDD Numeric Date

e. Display

CINCS

XXX,XXX,XXX,XXX,XXX,XXX,XXX,XXX

Users can select certain cinc's exercises by placing 3-character command codes followed by a comma. The maximum of 20 cincs can be selected in this manner. If users responded null to this display, the program will select exercises from all cincs.

**RESPONSE TO "3" (TRANSPORTATION REPORT).

a. Display STARTING FISCAL DATE (YYMMDD)

YYMMDD Numeric Date.

b. Enterc. Display ENDING FISCAL DATE (YYMMDD)

YYMMDD Numeric date. d. Enter e. Display CINCS

#Users can select certain cinc's exercises by placing 3-character command codes followed by a comma. The maximum of 20 cincs can be selected in this manner. If users responded null to this display, the program will select exercises from all cincs.

f. Display SPAWNING REPORT IN PROGRESS...

SPAWNED REPORT SNUMB

#This is an information display telling the user that the print report is being spawned and the system number (SNUMB) of the job. A spawned job is one in which a job is put into execution independent of the ONLEXKED program. The SNUMB always has a Z suffix Example 9999Z. Note: Record this SNUMB when its displayed in order to pick up job when its completed.

4.3. HEADER LEVEL PROCEDURES

The following is an example of adding data at the HEADER LEVEL There is really no difference in procedures when entering data to create exercise header data or changing a field already existing. The procedure is the same except for the transaction code used

The field names in the Header format are self-explanatory. Two fields used, however, need to be defined. The DATE MASK is used to print TBD (TO BE DETERMINED) on the Joint Exercise Schedule Report when the employment date is or inclusive date unknown. To use this feature, enter any non-numeric character in the data field. The NATURE field is used to describe the nature of the exercise (amphibious, mobilization, general war, etc). To date, no prescribed entries have been established by the OJCS. Any six character entry will be accepted by the system.

- 4.3.1 Adding and Changing Header Data (See Appendix A Figure 9)
 - Display EXERCISE LEVEL a.
 - b. Enter OLD, OLD Exercise name or NEW, New Exercise name.

#OLD retrieves an existing exercise and NEW is used to create an exercise. EXERCISE NAME = displays exercise name used.

- c. Display HEADER LEVEL
- đ. Enter LIST
 - #See discussion of LIST command in Section 3 (paragraph 3.3)
- e. Display Preformatted Header
- f. Enter at Line B A, B001 = J Redcom MAC - To adddata: Move cursor to the (*) at Line B. The entry is typed under

the formatted fields. Tab to the last character in the line and depress transmit key.

Denotes explanatory remarks.

This particular entry added CINC Code = J, Sponsor -l= US REDCOM, SPONSOR -2=MAC and deleted SPONSOR -3. This same procedure applies to all data entry lines (A,B,C, and D). To change existing data: Move cursor to the line to be changed (Line B) enter A, C at the (*) and tab to the field to be changed. Change the field and TAB to end of the line and transmit. Example: C,BOOl= SAC (TX). This entry changes SPONSOR 2 from MAC to SAC. If the NEW command is used, the data fields displayed will be blank. If the OLD command is used, the contents of the data fields will be displayed.

g. Display FILE UPDATED

#Information display telling user that the file has been updateded. 1, 2, 3 are only valid entries for part. Part 3 is for service related exercise only. An Entry must be made in START and END for INCLUSIVE DATE. C, D, N, are only valid entries in type.

- 4.3.2 CPY (Copy) PARAGRAPH PROCEDURE (See Appendix A Figure 10)
 The copy function at this level, allows the user to copy a
 given paragraph from an existing exercise into the same paragraph
 of the exercise currently being processed. If the paragraph of the
 exercise that receives the data already has entries present, they
 will be overwritten when the CPY command is used.
 - a. Display HEADER LEVEL
 - b. Enter CPY
 - c. Display PARAGRAPH TO BE COPIED
 - # Denotes explanatory remarks.

d. Enter Paragraph name.

#See Appendix B for valid HEADER LEVELS commands. DESC is the Description Paragraph.

- e. Display EXERCISE NAME WHERE PARAGRAPH PARAGRAPH NAME is copied from
- f. Enter Exercise name.

#Paragraph name was replaced by DESCRIPTION, the paragraph requested in Entry d. above.

g. Display COPIED PARAGRAPH: Paragraph Name

From: Exercise Name
To : Exercise Name

#Information display telling user that the paragraph requested for copy (DESCRIPTION) was copied from and to the exercises named.

- h. Display MORE PARAGRAPHS TO BE COPIED (Y or N)
- i. Enter N, to terminate copy function Y, to copy additional paragraphs.

4.3.3 DEL (DELETE) PARAGRAPH PROCEDURE (See Appendix A Figure 11)

This function allows the user to delete selected paragraphs in a given exercise.

- a. Display HEADER LEVEL
- b. Enter DEL
- c Display PARAGRAPH TO BE DELETED
- d. Enter Paragraph name.

#See Appendix B for a list of valid HEADER LEVEL commands. PUR is the Purpose paragraph.

#Denotes explanatory remarks.

- e. Display DELETE PARAGRAPH Paragraph name
 OF EXERCISE Exercise name
 (Y or N)
- f. Enter Y, Deletes requested paragraph N, Ignores delete request.
- g. Display NNN RECORDS WERE DELETED
 - # Information display telling user how many records were deleted.
- h. Display MORE PARAGRAPHS TO BE DELETED (Y OR N)
- i. Enter N, to terminate delete functionY, to delete additional paragraphs.

4.4 PARAGRAPH LEVEL Procedures

The procedures to follow will discuss adding lines, changing lines and deleting lines within a selected paragraph. These rules apply to all the paragraphs except the FUN (FUNDS) paragraph which will be explained separately.

4.4.1. LINE HANDLING

Adding, deleting, changing and inserting, lines.

- 4.4.1.1. Adding Lines (See Appendix A Figure 12)
 - a. Display

HEADER LEVEL

b. Enter

PUR

c. Displlay

Preformatted Purpose Paragraph

Denotes explanatory remarks.

d. Enter A,999= THE PURPOSE OF THIS EXERCISE--#Move the cursor to the first (*)
Line and enter A (ADD), tab to the
first position after the = sign
and begin entering data until the "/" is
reached. Continue this procedure until the
last line is complete. Tab to the first position past the "/" and depress the Transmit
key. Line numbers are automatically generated.

e. Display FILE UPDATED.

#Information display telling user the file has been updated.

4.4.1.2 Deleting Lines (See Figures 13 & 14) a. Enter D, NNN - MMM

b. Example D, 002-005

#To delete lines from a paragraph, all that is required is to enter the D, NNN - MMM Command. NNN= Starting line number MMM= Ending line number.

In this example, lines 2 through 5 would be deleted and the paragraph line numbers automatically resequenced.

4.4.1.3. Changing and Inserting Lines (See Figure 15 & 16)

a. Enter

C, 001 = CHANGE LINE 1.

#Move the cursor to the (*) of line to be changed. Enter the change, tab to the first position after the "/" and transmit. In the example, line 001 was changed.

Denotes explanatory remarks.

b. Enter A, 002 = INSERTTHIS LINE AFTER PURPOSE - LINE 6 ---#Move the cursor to the (*) of the line that will precede the line to be inserted. Enter the inserted line as shown in (b) above, tab to the first position after the "/" and transmit. In the example, a line was inserted after Purpose Paragraph line 02. In the previous example line 02 through 05 was deleted and the paragraph was resequenced. This is why the data "LINE 6" appears as the second line. When more than 10 lines are to added press trx key after line 10 is complete. Press Clear Key and enter A,011= LINE 11 Data, continue for 10 more lines and follow same procedures until desired lines are entered.

4.4.2 FUN (FUNDS) Procedures (See Appendix A Figure 17 & 18)

Entering data in the FUN (FUNDS) paragraph is similar to making entries at the HEADER LEVEL. Entries are made sequentially under the predefined fields. To add data, enter data under the fields that apply. To change data enter the field that has to be changed PREFORMATTED FUN PARAGRAPH

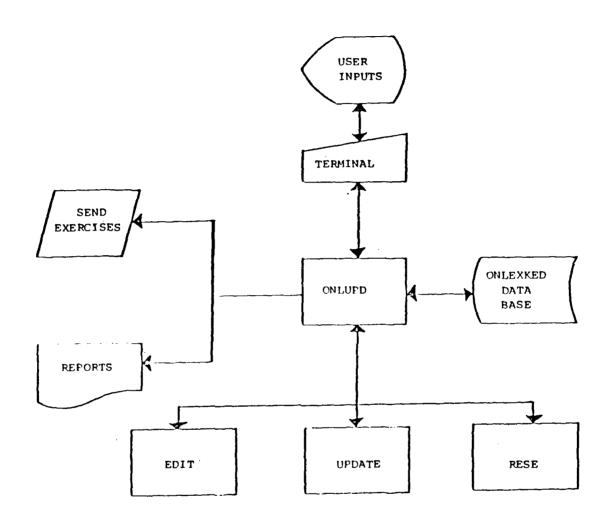
- a. Display
- B. ENTER
- $A_{*}001 = 00052 \ 00056 ----$

#Move the cursor to the (*) under the TR field, enter A (ADD), tab to the first position after the = sign and enter data under the cost fields that apply. To change a field, enter a C (CHANGE) at the (*), tab to the field that needs changing, enter the change, tab to the end of the line and transmit.

Denotes explantory remarks.

APPENDIX - A

DISPLAYS ON ENTERING, ADDING AND DELETING INFORMATION



ONLEXKED INTERFACES

FIGURE 1.

\$5,TSS	LINE NO. AS SHOWN IN TEXT
TERMINAL ID	(B)
USERID\$PASSWORD ? (SITE DEF	PENDENT) (C)
IDENT? (SITE DEF	PENDENT)
CLASSIFICATION OF YOUR JOB ?	(ENTER PROPER CLASSIFICATION)
CLASSIFICATION OF FILE YOU CREATE?	(ENTER PROPER CLASSIFICATION)
STSTEM ?	(D)
CARD old A01IDP00/ONLEXKED/JCL/ONLUPD,	R (TX) (E)
READY	(F)
*RUN (TX)	(G)
SNUMB 2100T	(H)
*JSTS 2100T (TX)	(I)
0100 m munocometic	(1)
2100-T EXECUTING	(J)
*JDAC 2100t (TX)	(K)

FIGURE 2.(1 of 2)

Line No. As Shown In Text

2100T-01 Maximum Allowable Remote Input String Is 2048 Characters. ?? (NULL)	(L) (M)
2100-t Please Set Longest Remote Ouptut Line Character Count Allowable Max. = 1268 Current = 880, New Value = ? (NULL)	(N) (O)
AS OF: 29 MARCH 1980 10:58:16	(P)
USERID : DJ8E163201 : SITE YOU ARE ON : REDCOM	(Q)
* * * * * * * * * * * * * * * * * * *	

EXERCISE LEVEL.

LOG - ON PROCEDURES (CONTINUED)

FIGURE 2 (2 of 2)

EXERCISE LEVEL.	(A
OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME, REP, LIST, HELP, OR END.	
OLD (TX)	(B)
EXERCISE NAME	(C)
NIFTY NUGET (TX)	(D)

OLD COMMAND

Figure 3

EXERCISE LEVEL.	
OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME, REP, LIST, HELP, OR END ??	(A)
NEW (TX)	(B)
EXERCISE NAME ??	(C)
NEW EXERCISE 80 (TX)	(D)

NEW COMMAND

Figure 4

EXERCISE LEVEL.	
OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME, REP, LIST, HELP, OR END.	(A)
CPY, NEW EXERCISE 80 (TX)	(B)
NEW EXERCÍSE ??	(C)
NEW EXERCISE 81 (TX)	(D)
CONTENTS OF EXERCISE NEW EXERCISE 80 WERE COPIED TO NEW EXERCISE NEW EXERCISE 81	(E)
010 RECORDS WERE COPIED MORE EXERCISES TO COPY (Y or N) ??	(F)
v (TX)	(G)

COPY COMMAND (EXERCISES)

Figure 5

EXERCISE LEVEL. OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME, REP, LIST, HELP, OR END. ??	(A)
DEL, NEW EXERCISE 81 (TX)	(B)
DELETE EXERCISE: NEW EXERCISE 81 (Y OR N) ??	(C)
Y (TX)	(D)
DELETED EXERCISE: NEW EXERCISE 81 MORE EXERCISES TO BE DELETED (Y or N) ??	(E) (F)
N (TX)	(G)

DELETE COMMAND (EXERCISES)

EXERCISE LEVEL. DLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME, REP, LIST, HELP, OR END.	(A)
EN (TX)	(B)
EXERCISE NAME TO BE SENT	(C)
EW EXERCISE 80 (TX)	(D)
ORE EXERCISES TO BE SENT (Y or N)	(E)
:? ነ (ጥአ)	(F)

SEND COMMAND

Figure 7

EXERCISE LEVEL. OLD, NEW, CPY, DEL, OR S	EN, EXERCISENAME, REP, LIST,, HELP, OR END.	(A)
REP (TX) WHICH REPORTS WOULD YOU	LIKE TO PRODUCE?	(B)
SPECIFY TYPE(s) OF REPORT 1=SIGNIFICANT EXERCISE.	r(s) Desired.	(C)
2=JCS DIRECTED & COORDIN. 3=TRANSPORTATION REPORT. ??	ATED EXERCISE	
1 (TX) STARTING DATE (YYMMDD) OF	F SIGNIFICANT EXERCISES?	(D) (E)
820101 ENDING DATE (YYMMDD) OF 8	(TX) SIGNIFICANT EXERCISES?	(F) (G)
838181	(TX)	(H)
TRANSPORTATION PRINTED TO ??	O WHAT YEAR? (YY)	(I)
82	(TX)	(J)
XXX,XXX,XXX,XXX,XXX,XXX,XXX,XXX	NCS (XX,XXX,XXX,XXX,XXX,XXX,XXX,XXX,XXX,XXX	(K)
SPAWNING THE REPORT SPAWNED REPORT 1204z MORE REPORT? (Y OR N) ??	••	
Y	(TX)	

REPORT COMMAND FIGURE 8 (1 of 3)

```
SPECIFY A TYPE OF REPORT
1=SIGNIFICANT EXERCISES.
2=JCS DIRECTED & COORDINATED EXERCISE
3=TRANSPORTATION REPORT.
??
2
                       (TX)
STARTING DATE (YYMMDD) OF JCS DIRECTED AND COORDINATED EXERCISES?
??
821001
                       (TX)
ENDING DATE (YYMMDD) OF JCS DIRECTED AND COORDINATED EXERCISES?
??
860930
                       (TX)
                    CINCS
SPAWNING THE REPORT.....
SPAWNED REPORT 1204Z
MORE REPORT? (Y OR N)
??
Y
                 (TX)
```

REPORT COMMAND FIGURE 8 (2 of 3) SPECIFY TYPE(S) OF REPORT(S(DESIRED. 1=SIGNIFICANT EXERCISE.

2=JCS DIRECTED & COORDINATED EXERCISE 3=TRANSPORTATION REPORT

??

3?

(TX)

STARTING FISCAL DATE (YYMMDD)

??

840930

(TX)

ENDING FISCAL DATE (YYMMDD)

??

851001

(TX)

CINCS

SPAWNING THE REPORT....

SPAWNED REPORT 1238z MORE REPORT ? (Y OR N)

??

N

(TX)

REPORT COMMAND FIGURE 8 (3 of 3)

LINE NO. AS SHOWN IN TEXT

(D)

EXERCISE NAME= EMPLOYMENT DATE INCLUSIVE START FINISH START FINISH MASK X,A001=YYMMDD YYMMDD YYMMDD X A,A001=830211 830315 830316 830316 (A) CINC SPONSOR-1 SPONSOR-2 SPONSOR-3 A,B001=J US REDCOM MAC (B) LENGTH TYPE NATURE PART CRIT CNCL CRIT APPL X,B002=999 X XXXXXX X. XXXXXX XXXXXX A,B002= С (C) EXERCISE LOCATION NO-1 LOCATION NO-2 A,C001=LOCATION NO. A

HEADER FORMAT DISPLAY

LOCATION NO. B

ADDING AND CHANING DATA

HEADER LEVEL.	(A)
?? CPY (TX)	(B)
PARAGRAPH TO BE COPIED ??	(C)
DESC (TX)	(D)
EXERCISE NAME WHERE PARAGRAPH DESCRIPTION IS COPIED FROM. ??	(E)
NEW EXERCISE 80 (TX)	(F)
COPIED PARAGRAPH : DESCRIPTION FROM : NEW EXERCISE 80 TO : NEW EXERCISE 81	(G)
MORE PARAGRAPHS TO BE COPIED (Y OR N) ??	(H)
א (יייצ)	(T)

COPY COMMAND (PARAGRAPHES)

HEADER LEVEL.	(A)
DEL (TX)	(B)
PARAGRAPH TO BE DELETED.	(C)
PUR (TX)	(D)
DELETE PARAGRAPH PURPOSE OF EXERCISE NEW EXERCISE 80	(E)
(Y OR N) ??	(F)
Y (TX)	(G)
001 RECORD WERE DELETED	
MORE PARAGRAPHS TO BE DELETED (Y OR N)	(H)
N (TX)	(T)

DELETE COMMAND (PARAGRAPHS)

HEADER LEVEL		(A)
PUR (TX)		(B)
EXERCISE : NEW EXERCISE 80 PURPOSE PARAGRAPH		(C)
THIS PARAGRAPH CONTAINS 000 LINES.		
TR PURPOSE DATA X,999=XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(TX)	(D)
?? FILE UPDATED		(E)

ADDING PARAGRAPH LINES

FIGURE 12

```
*,001=PURPOSE - LINE 1...../
*,002=PURPOSE - LINE 2...../
*,003=PURPOSE - LINE 3...../
*,004=PURPOSE - LINE 4...../
*,005=PURPOSE - LINE 5...../
*,006=PURPOSE - LINE
           6..../
*,007=PURPOSE - LINE
           7...../
*,008=PURPOSE - LINE
           8..../
*,009=PURPOSE - LINE
           9..../
*,010=PURPOSE - LINE
           10...../
*,011=PURPOSE - LINE
           11...../
*,012=PURPOSE - LINE
           12...../
*,013=PURPOSE - LINE
           13...../
*,014=PURPOSE - LINE
           14...../
D 002-0005
       (TX)
-?
(NULL)
```

DELETING PARAGRAPH LINES

FIGURE 13

```
??
L (TX)
-?
(NULL)

*,001=PURPOSE - LINE 1. ./
*,002=PURPOSE - LINE 6. ./
*,003=PURPOSE - LINE 7 ./
*,004=PURPOSE - LINE 8. ./
*,005=PURPOSE - LINE 9. ./
*,006=PURPOSE - LINE 10. ./
*,007=PURPOSE - LINE 11. ./
*,008=PURPOSE - LINE 12. ./
*,009=PURPOSE - LINE 13. ./
*,010=PURPOSE - LINE 14. ./
```

RESULT OF DELETE LINES FUNCTION FIGURE 14

C,001=CHANGE LINE 1
A,002=INSERT THIS LINE AFTER PURPOSE - LINE 6...../
(B)
L (TX)
-?
(NULL)

CHANGING AND INSERTING PARAGRAPH LINES FIGURE 15

*,001=CHANGE LINE 1
*,002=PURPOSE - LINE 6/
*,003=INSERT THIS LINE AFTER PURPOSE - 6/
*,004=PURPOSE - LINE 7/
*,005=PURPOSE - LINE 8/
*,006=PURPOSE - LINE 9/
*,007=PURPOSE - LINE 10/
*,008=PURPOSE - LINE 11/
*,009=PURPOSE - LINE 12/
*,010=PURPOSE - LINE 13/
*,011=PURPOSE - LINE 14/
22

RESULT OF CHANGE AND INSERTION OF PARAGRAPH LINES

FIGURE 16

FUN (TX)

EXERCISE :

NEW EXERCISE 80

TRANS PARAGRAPH.

(A)

TRANS FIGURES AS: 9999.9

-REQUIREMENTSTR SL-7 BKBLK RO-RO
X,999=99999 99999 99999

SEALIFT *,001=

TR C-5 C-130 C-140 COML X,999=99999 99999 99999

AIRLIFT *,002

??

FUND PARAGRAPH

FIGURE 17

FUN (TX)

EXERCISE: NEW EXERCISE 80 (A) TRANS PARAGRAPH.

TRANS FIGURES ARE ENTERED AS 9999.9

-REQUIREMENTS-BKBLK SL-7 RO-RO 9999 x,999=99999 99999 SEALIFT A,001=00052 00056 (TX) (B) TR C-5 C-130 C-140 COML X,999=99999 99999 99999 99999 AIRLIFT *,002= (XT)

??

TRANS PARAGRAPH
RESULT OF ADDING DATA
FIGURE 18

APPENDIX - B
PREFORMATTED DISPLAYS

LIST (TX)

EXERCISE NAME = NEW EXERCISE 80

T INCLUSIVE EMPLOYMENT DATE

R START FINISH START FINISH MASK

X,A001=YYMMDD YYMMDD YYMMDD X

*,A001=

LENGTH TYPE NATURE PART CRIT CNCL CRIT APPL X,B002=999 X XXXXXX X XXXXXX XXXXXX *,B002=

HEADER LEVEL. ??
PUR (TX)

EXERCISE : NEW EXERCISE 80 PURPOSE PARAGRAPH

THIS PARAGRAPH CONTAINS 014 LINES.

TR	PURPOSE	DATA							
X,999=XXXX	XXXXXXX	XXXXX	XXXX	XXXX	XXXX	XXXXX	XXXXXX	(XXXXXXX	XXXXXXXXX
*,999								• • • • • • •	/
*,999									/
*,999								• • • • • • •	/
*.999									/
*,999								• • • • • • •	/
*,999									/
									/
*,999									/
									•••••
									4

FOR (TX)

EXERCISE : NEW EXERCISE 80 FORCES PARAGRAPH

THIS PARAGRAPH CONTAINS 000 LINES.

TR	FORCES	DATA							
X,999=XXXXX	XXXXXXX	XXXXX	XXXX	XXXX	XXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXXX
*,999=									/
*,999=									/
*,999=									/
*,999=									/
*,999=					• • • • •				/
*,999=									/
*,999=									/
*,999=									/
*,999=				• • • •		••••	• • • • • •	• • • • • •	••••• _/
*,999=	• • • • • •	• • • • •	• • • • •	• • • •		•••••	• • • • • •	•••••	· · · · · · /
7777	• • • • • •	• • • • •	• • • •	• • • •	• • • • •	• • • • • •	• • • • • •	•••••	• • • • • • /

REM (TX)

EXERCISE : NEW EXERCISE 80 REMARKS PARAGRAPH

THIS PARAGRAPH CONTAINS 000 LINES.

TR REMARKS DATA	
x,999=xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*, 999=	/
*,999=	,
* , 999=	/
*,999=	
*, 999=	
*,999=	
*, 999=	
*,999=	
*,999=	
* , 999=	
??	•

DES (TX)

EXERCISE :NEW EXERCISE 80 DESCRIPTION PARAGRAPH

THIS PARAGRAPH CONTAINS 000 LINES.

SER (TX)

EXERCISE : NEW EXERCISE 80 SERIES PARAGRAPH

THIS PARAGRAPH CONTAINS 000 LINES.

TR	SERIES DATA		
X,999=XXX	XXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX
* ,999=			/
* ,999=			/
* ,999=			/
*,999=			./
*, 999=			7
* ,999=			./
*,999=			./
*,999=			1
* , 999=			·/
* , 999=			,
??			,

EXERCISE :

ABLE ARCHER 84 (CPX)

TRANS PARAGRAPH.

TRANS FIGURES ARE ENTERED AS 9999.9

-REQUIREMENTSTR SL-7 BKBLK RO-RO
X,999= 99999 99999
*,

SEALIFT *,

TR C-5 C-130 C-141 COML X,999=99999 99999 99999

AIRLIFT *, ??

APPENDIX - C
HELP COMMAND DISPLAYS

EXERCISE LEVEL.
OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME; REP; LIST; HELP; OR END.

* EXERCISE LEVEL USER RESPONSES

* OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME; REP; LIST; OR END. *

OLD - RETRIEVES AN OLD EXERCISE.

* NEW - BUILDS A NEW EXERCISE.

* CPY - COPIES AN EXISTING EXERCISE.

* DEL - DELETES AN EXERCISE.

* SEN - SENDS AN EXERCISE TO JCS.

* EXERCISE NAME - THE NAME OF THE EXERCISE.

* REP - SPAWNS REPORT JOB.

* LIST - LIST EXERCISES.

* END - TERMINATES SESSION.

```
HEADER LEVEL.
22
      (TX)
HELP
                        HEADER LEVEL USER RESPONES
                          END - TERMINATES SESSION.
                          DONE - RETURNS TO EXERCISE LEVEL.
                            L - LIST HEADER INFORMATION.
                           DES - ENTERS DESCRIPTION PARAGRAPH
                           PUR - ENTERS PURPOSE PARAGRAPH.
                           FOR - ENTERS FORCES PARAGRAPH.
                           REM - ENTERS REMARKS PARAGRAPH.
                           SER - ENTERS SERIES PARAGRAPH.
                           FUN - ENTERS FUNDS PARAGRAPH.
                           CPY - COPYS A PARAGRAPH.
                           DEL - DELETES A PARAGRAPH
             * TO ADD OR CHANGE LINES ON THE HEADER RECORDS ENTER: *
             * COL 1:
                          A - ADD THIS LINE.
                           C - CHANGE THIS LINE.
',' COMMA REQUIRED.
             * COL 2
                           A - PARAGRAPH TYPE A.
             * COL 3
                            B - PARAGRAPH TYPE B.
WOULD YOU LIKE TO CONTINUE (Y OR N)
?? Y (TX)
```

```
* C - PARAGRAPH TYPE C.

* COL 4-6 001-002 - RECORD LINE NUMBER

* COL 7 '=' EQUAL SIGN REQUIRED.

* COL 8-80 - DATA IN GIVEN FORMAT,

THE CHARACTER '-' IN ANY

* FIELDS(s) DELETES THOSE FIELD(s).

* SPACES IN ANY OF THE FIELD(s)

IGNORES THOSE FIELD(s)

* IGNORES THOSE FIELD(s)
```

HEADER LEVEL.

??

APPENDIX - D

EXERCISE LIST DISPLAY

EXERCISE LEVEL.
OLD, NEW, CPY, DEL, OR SEN, EXERCISE NAME; REP; LIST; HELP; OR END.
??
LIST (TX)

* * * * * *	* * * *	* * * * *	* * * * * *	* * * * * * * * * *
*EXERCISE			ORIG	TIMES *
*NAME			CINC SE	ENT UPDATED *
* NEW EXERCISE	80		7	0002102115*
* NEW EXERCISE	81		7	0002102115*
* NIFTY NUGGET			7	0002102115*

EXERCISE NAME=

T INCLUSIVE EMPLOYMENT DATE

R START FINISH START FINISH MASK

X,A001=YYMMDD YYMMDD YYMMDD X

*,A001=

LENGTH TYPE NATURE PART CRIT CNCL CRIT APPL X,B002=999 X XXXXXX X XXXXXX XXXXXX *,B002=

HEADER FORMAT DISPLAY

ITEM DONE	HEADER FIELD DESCRIPT		RANGE OF VALUE
START-INCLUSIVE	Starting Inclusive Date of the exercise	6	Any mumeric character in YYMMDD Format ** Mandatory Entry
END-INCLUSIVE	Terminating Inclusive date of exercise	6	Any numeric characters in YYMMDD format ** Mandatory entry
START-EMPLOYMENT	Starting employment Date of the exercise	6	Any numeric characters in YYMMDD Format or Spaces **
END-EMPLOYMENT	Terminating employment date of exercise	6	Any numeric characters in YYMMDD Format or Spaces **
DATE-MASK	Not implemented	1	Any character
CINC	Command code for the inputter of the exercise	3	Valid Command Code defined in the CINC-TABLE **
SPONSOR-1	Name of the sponsor of the exercise	18	Alphanumeric characters (Free Format) or Spaces **
SPONSOR-2	Name of the sponsor of the exercise	18	Alphanumeric characters (FREE FORMAT) or Spaces **
SPONSOR-3	Name of the sponsor of the exercise	18	Alphanumeric characters (FREE FORMAT) or Spaces **

^{** &}quot;-" followed by spaces will delete the value from these fields

HEADER FIELD DESCRIPTION

ITEM DONE	FIELD DESCRIPTION	SIZE	RANGE OF VALUE
LENGTH	Duration of the exercise in days	3	Any numeric values or spaces **
Туре	Type of exercise: Coordinated exercise or Directed exercise	1	<pre>C = Coordinated D = Directed N = Neither Mandatory entry</pre>
NATURE	Nature of the exercise	6	Alphanumeric characters (FREE FORMAT) or SPACES **
PART	PART	1	<pre>l=Part I of significant 2=Part II of significant 3=Service related exercise only Mandatory entry</pre>
PRES-CNCL	Presidential cancellation date	6	Any numeric characters in YYMMDD format. Only used in conjunction with "l" or "2" in Part field **
CRIT-APP-DATE	Critical approval date	6	Any numeric characters in YYMMDD Format. Only used in conjunction with "1" or "2" in Part field **
EXERCISE LOCATION NO 1	Location of the exercise	18	Alphanumeric field (Free Format) **
LOCATION NO 2	Location of the exercise	18	Alphanumeric field (Free Format) **

^{** &}quot;-" followed by spaces will delete the value from these fields

CINC TABLE APPENDIX F

VALID CINC TABLE

CIA	QX
AUSTRALIA	SAS
CANADA	SCA
GERMANY, FED. REPUBLIC OF	SGE
KOREA, REPLUBLIC OF	SKS
PHILIPPINES	SRP
UNITED KINGDOM	SUK
UNITED STATES	SUS
UNKNOWN AT THIS	UUU
	M 000
WHITE HOUSE	
NAT'L MILITARY CMD CENTER	X
NAT'L EMERG ABN CMD POST	XAB
ALTERNATE NMC	XAC
NORTH ATLANTIC TREATY ORGN	Y
CINCSOUTH	Y01
CINCNORTH	Y02
CONDECA	Y03
SEATO	Y04
CENTO	Y05
COMANZUKNAU	Y06
CINCENT	Y07
COMNAUSOUTH	80Y
COMIBERLANT	Y09
COMSONOR	Y10
CDR ALLIED FOR, N. NORWAY	Y11
USCENTCOM	CEN
DNA	DH
ADCOM	9

DATA BASE UPDATE REPORT APPENDIX G

PRODUCING THE FIVE -YEAR DATA BASE UPDATE REPORT

Using CARDIN, bring the following JCL string into AFT File A01IDP00/ONLEXKED/JCL/PRNT. Check \$IDENT TO INSURE IT CONFORMS TO your requirements, change if necessary, then execute JCL.

The report generated will provide a listing of all exercises that were either added, changed or deleted. It should be noted that one of the above actions has to take place in order for the exercise to be included in the report.

The report will print in the format described on page G-2.

FIVE YEAR DATA BASE UPDATE REPORT

AS OF JANUARY 18, 1982

	DATES				
EXERCISE	ADDED	UPDATED	DELETED		
ABLE ARCHER 80 (CPX		01 15 82			
ABLE ARCHER 81 (CPX)	10 29 83	10 29 81	10 29 84		
ALOUD ALPHA 85		09 30 85			
AMALGAM CHIEF 85-2		10 01 85			

DATE FILMED (Second Second Se